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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: June 20, 2001

Ka Hung Derek Wong et al.

Docket No: SC01014AS

Filed: Concurrently herewith

For: IMAGE REJECTION MIXER WITH SWITCHABLE HIGH OR LOW SIDE

INJECTION

DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

It is respectfully requested that the art listed on FORM PTO-1449 be considered in the examination of the subject application and made of record therein. A copy of the listed art is enclosed herewith.

No representation is made or intended that the listed art enclosed herewith is material to patentability of the subject patent application.

No representation is made or intended that a search has been made or that no better art than that listed is available.

Respectfully submitted,

Ka Hung Derek Wong et al.

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Sheet	of	Attorney Docket Number	SC01014AS	57

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5029237		Ragan	7/2/91	
	2	5031233		Ragan	7/9/91	
	3	5140198		Atherly et al.	8/18/92	
	4	5230094		Kitching et al.	7/20/93	
	5	5392011		Li	2/21/95	
	6	6009130		Lurey et al.	12/28/99	
	7	6097269		Hernandez	8/1/00	
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	FOREIGN PATENT DOCUMENTS							
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¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	T
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T^2
	8	GALAL ET AL., "RC sequence asymmetric polyphase networks for RF integrated tranceivers," IEEE transactions on circuits and systems –Iianalog and digital signal processing, vol. 47, no.1, January 2000, pp. 18-27.	
	9	RUDELL ET AL., "A 1.9 GHz wide-band IF double conversion CMOS receiver for cordless telephone applications," IEEE journal of solid-state circuits, vol. 32, no. 12, December 1997, pp. 2071-2088.	
	10	RUDELL ET AL., "Recent developments in high integration multi-standard CMOS tranceivers for personal communication systems," Department of electrical engineering and computer sciences, University of California at berkeley,	
	11	RUDELL ET AL., "A self –adapting RF CMOS image-rejection mixer," Solid-state circuits, vol. 32, no. 12, December 1997.	
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